SBR No. 49/20-21
DATED 10-9-2020

No.1st & Final Bill
Date.....2019

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

EE/ELE/Y/BR.No.49/20-21
Dt.10-9-2020

Division: **Electricals (Yelahanka)** Sub-Division: **Electricals**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....
Sub Divisional **Job Code :-007-18-000129**
Schedule Docket No. Head of Account : P – **P 0294** D.R.No.

Name of Work :- **Annual Maintenance and repairs to electrical installation at J C yelahanka Zonal office Building in Byatrayanapura in ward no 7**

.Name of Contractor and Full Address **M/s Chowdeshwari Electricals,**

Reference to Agreement No:EE(Ele)YZ/WO/000012 / 2019-201 Date:- 08/07/2019

Certified that the measurements were taken by me on 13/7/2020 and recorded of Pages 256906 to 911 of measurement Book No. 2570/19-20 and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on 13/7/2020 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer
BBMP, Bangalore

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	Bill = 3,10,395=00
2)	Deduct amount to be held in reserve being .....percent Rs.....	IT 1% 3104 =00
3)	" Balance	LWC 1% 3104 =00
4)	Deduct Payment:	CBFD 1% 310 =00
	a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of	Cost 1% 2771 =00
		Cost 1% 2771 =00
	b) Payments Now made { cost store or other material supplied. recovery of amount creditable to this/other work. Amount paid on this bill Cheque / Cash.	deductions= 12,060 =00
		Cheque= 2,98,335=00
5)	Balance being unpaid value of work done held in reserve.	
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	
7)	Net amount due to or from Contractor unadjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	
	Total amount adjusted -	

Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

(For use in the Office)

Witness
1.
2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....
Cash Rs.....

Stamp

120294 m.e.R.to Electrical
ರೂ: 3,10,395=00 ಬಿಲ್ ಮಾಡಿ ಸ್ವೀಕರಿಸಿದೆ
ರೂ: 2,98,335=00 ನಿವ್ವಳ ಮೊತ್ತಕ್ಕಾಗಿ
ರೂ: 12,060=00 ಹೊಂದಾಣಿಕೆ ಮೊತ್ತ

ಕಛೇರಿ ಅಧೀಕ್ಷಕರು

ಕಾ.ಪಾ.ಅ.(ವಿ) ಯಲಹಂಕ ವಲಯ

Sl. No	Description	Unit
	Name Of Work:-Annual Maintenance and repairs to electrical installation at J C yelahanka Zonal office Building in Byatrayanapura in ward no 7	
1	Licenced electrician wiremen fitter with tools (Skilled) Rs.13365/Person/Month. Rs.13365*12=1,60,380/Person/Year. KAE71LWA 2015 Dated 04-08-2016	Per Person
2	a).Helper (Electrical) (Semi-Skilled) Rs.11011/Person/Month. Rs.11011*12=132132/Person/Year. KAE71LWA 2015 Dated 04-08-2016	Per Person
3	Annual Maintenance of 180 KVA D.G. Set Existing A.M.C. including of labour charges only for replacing the spare parts and periodically checkup of D.G. AMF panel (Without operator)	Each
4	Supplying & Changing of Alternator AVR.(Automatic Voltage Regulator)	Nos
5	Supplying & Changing of Dynamo repair Kit such as Corbons, Bearings & Diode Etc,.	Nos
6	Supplying and fixing HRC fuse link on existing switch fuse base with watt loss as per IS-13703. 3) 125Amps	Each
7	Supplying wall mounting fan suitable to operate at single-phase 230v A.C. supply.400mm Sweep	Each
8	Supply of 230 V CFL Lamp Holder 2 pin	No
9	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand Copper conductor single core wire in open or concealed system of wiring as per IS-694:1990 & confirming to GTP of GROUP -A.1.5 sqmm	Rmt
10	4)4 sqmm	P/Mtr
11	Supplying and fixing/replacing of 6/16/32Amps electrical accessories on existing switch board. GROUP A 6Amps SP Switch	
12	6Amps 3 way 5 pin Socket	Nos
13	16 Amps SP switch	No
14	16 Amps 3 way 5 pin socket	No
15	32 Amps Bakelite DP	No
16	16/6 Amps combined plug and socket wit control switch	No
17	2'/4' - 36/40 Watts Fluorescent Tubes: Supplying and fixing of 36W Fluorescent Tube with 36W power consumption with initial lumen of 2750 (3000 deg K / 4000 deg K) with rated avg life of greater than 10000 hrs.	No
18	Supplying and fixing of 20/40 Watts heavy duty open construction Ferromagnetic copper ballast for fluorescent tubes . Supplying and fixing of 20/40 Watts heavy duty open construction Ferromagnetic copper ballast for fluorescent tubes, Class H Insulated copper wire, Vacuum impregnated high quality with Low loss silicon steel lamination operated on 240V,50Hz supply with IEC 60920 (Safety) & IEC 60921(Performance)	No
19	Supplying of of 2 pin/4 pin 18W CFL Lamp	No
20	Condenser for ceiling fan/MV/SV/MH and other luminaires Upto 4 mfd	No
21	Upto 8 mfd	No
22	Stepped Fan Regulator.	Each
23	Supplying and fixing of LED type panel board indicating lamp with required colour suitable for 220v	Each
24	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes11) 95 sq mm long barrel	Each
25	15) 240 sq mm long barrel	Each
26	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' type curve,indicator ON/OFF,energy cross-3 with short circuit breaking capacity of 10K and Complete wiring as required confirming IEC 60898.6) 05-32 Amps TPN	Each
27	Fixing of ..... Amps TPST / change over switch / Contactor along with neutral link with screws, bolts, nuts and wiring using required capacity wires and circuit labeling.00A to 250A TPST	Each
28	Rewinding a ... mm ceiling fan/after using necessary gauge annealed and insulated copper wire with necessary insulating, separators vibration arresting shellac, etc including replacement of bearings if any transportation to and from the spot to workshop inclusive of releasing the refixing.1200MM	Each
	Total Rs	

Certificate: 1. Certefied that the Above Work has been carreid out satisfactorily

Assistant Executive Engineer (Ele)
BBMP, Bangalore

ious Measurement		Present Measurement			Total Upto Date		Remarks
Qty	Cost	Qty	Rate	Amount	Qty	Cost	
		1	145380.00	145380.00	1	145380.00	
		1	118132.00	118132.00	1	118132.00	
		1	30000.00	30000.00	1	30000.00	
		1	1000.00	1000.00	1	1000.00	
		1	200.00	200.00	1	200.00	
		6	100.00	600.00	6	600.00	
		3	1000.00	3000.00	3	3000.00	
		17	20.00	340.00	17	340.00	
		48	5.00	240.00	48	240.00	
		48	6.00	288.00	48	288.00	
		51	5.00	255.00	51	255.00	
		24	5.00	120.00	24	120.00	
		15	20.00	300.00	15	300.00	
		15	20.00	300.00	15	300.00	
		10	20.00	200.00	10	200.00	
		10	20.00	200.00	10	200.00	
		58	20.00	1160.00	58	1160.00	
		20	100.00	2000.00	20	2000.00	
		34	80.00	2720.00	34	2720.00	
		13	30.00	390.00	13	390.00	
		9	30.00	270.00	9	270.00	
		8	100.00	800.00	8	800.00	
		3	100.00	300.00	3	300.00	
		6	100.00	600.00	6	600.00	
		3	250.00	750.00	3	750.00	
		1	300.00	300.00	1	300.00	
		1	100.00	100.00	1	100.00	
		3	150.00	450.00	3	450.00	
				310395.00		**310395.00**	